



#5

SEQUENCE LISTING

<110> Jin, Hong
Tang, Roderick
Li, Shengqiang
Bryant, Martin

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Vaccines

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 His Ser Thr Lys Gln Lys Asp Thr Ile Lys Thr Thr Leu Leu Lys Lys
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 Leu Met Cys Ser Met Gln His Pro Pro Ser Trp Leu Ile His Trp Phe
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 Asn Leu Tyr Thr Lys Leu Asn Asn Ile Leu Thr Gln Tyr Arg Ser Asn
 210 215 220
 Glu Val Lys Asn His Gly Phe Thr Leu Ile Asp Asn Gln Thr Leu Ser
 225 230 235 240
 Gly Phe Gln Phe Ile Leu Asn Gln Tyr Gly Cys Ile Val Tyr His Lys
 245 250 255
 Glu Leu Lys Arg Ile Thr Val Thr Thr Tyr Asn Gln Phe Leu Thr Trp
 260 265 270

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 1970 1975 1980
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His	Ser	Thr	Lys	Gln	Lys	Asp	Thr	Ile	Lys	Thr	Thr	Leu	Leu	Lys	Lys	
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Glu	Leu	Lys	Arg	Ile	Thr	Val	Thr	Thr	Tyr	Asn	Gln	Phe	Leu	Thr	Trp	
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Ser	Asn	Cys	Leu	Asn	Thr	Leu	Asn	Lys	Ser	Leu	Gly	Leu	Arg	Cys	Gly	
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Phe	Asn	Asn	Val	Ile	Leu	Thr	Gln	Leu	Phe	Leu	Tyr	Gly	Asp	Cys	Ile	
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Thr	Cys	Ile	Ile	Thr	Phe	Asp	Lys	Asn	Pro	Asn	Ala	Glu	Phe	Val	Thr
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Lys	Thr	Ser	Ala	Ile	Asp	Leu	Thr	Asp	Ile	Asp	Arg	Ala	Thr	Glu	Met
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Trp	Val	Tyr	Ala	Ser	Ile	Asp	Asn	Lys	Asp	Glu	Phe	Met	Glu	Glu	Leu
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Ser	Ile	Gly	Thr	Leu	Gly	Leu	Thr	Tyr	Glu	Lys	Ala	Lys	Lys	Leu	Phe
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